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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/06/2002

MING-HUANG CHIANG P O BOX 82-144 TAIPEI, TAIWAN EXAMINER

CHANG, YEAN HSI

ART UNIT

CLASS-SUBCLASS

2835

361-683000

DATE MAILED: 02/06/2002

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/450,417	11/30/1999	MING-HUANG CHIANG		7600

TITLE OF INVENTION: STRUCTURE OF A COMPUTER HOUSING

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
1	nonprovisional	YES	\$640	\$0	\$640	05/06/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

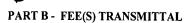
B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed

	itions.	, ·	a) speenying a new co	rrespondence address,	and/or (b) mulcating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 7590 02/06/2002 MING-HUANG CHIANG P O BOX 82-144 TAIPEI, TAIWAN				Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing. Certificate of Mailing I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.		
						(Signature)
			Į			(Date)
APPLICATION NO.	FILING DAT	E	FIRST NAMED INVENT	OR I	ATTORNEY DOCKET NO.	CONCIDATATION NO
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*		COMPUTER HOUSING	mino-noand emp			7600
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TOTAL CLAIMS	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	NID ICATION FOR		<u></u>
1	nonprovisional	YES	\$640	PUBLICATION FEI	(-)	DATE DUE
		120	3040	30	\$640	05/06/2002
	MINER	ART UNIT	CLASS-SUBCL	ASS		
CHANG	, YEAN HSI	2835	361-683000)		
but not required. Change of corresponded co	O form(s) and Custome andence address (or Cha B/122) attached.	tion of "Fee Address" (37 or Number are recommend- inge of Correspondence	the names of up or agents OR, a single firm (hav attorney or age	on the patent front pag to 3 registered patent alternatively, (2) the n ring as a member a nt) and the names of attorneys or agents. If will be printed.	attorneys ame of a l registered up to 2 2	
PLEASE NOTE: Unles been previously submit (A) NAME OF ASSIG	is an assignee is identified to the USPTO or is NEE	oving outsimited under sep	ata will appear on the parate cover. Completion RESIDENCE: (CITY)	atent. Inclusion of assign of this form is NOT a and STATE OR COUN		e when an assignment has nment.
4a. The following fee(s) a			. Payment of Fee(s):	- marriadar	poration of other private gr	oup entity \(\mathred{\text{government}} \)
☐ Issue Fee			A check in the amount	of the fee(s) is enclosed		
☐ Publication Fee		٥	Payment by credit card.	Form PTO-2038 is att	ached.	
☐ Advance Order - # o	f Copies	De	The Commissioner is he eposit Account Number	ereby authorized by cha	rge the required fee(s), or colose an extra copy of this f	redit any overpayment, to
The COMMISSIONER Complication identified abo	OF PATENTS AND TR					viously paid issue fee to the
Authorized Signature)		(Date)		-		· <u></u> -
	•	•	cepted from anyone			

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09/450,417	11/30/1999	MING-HUANG CHIANG		7600	
75	90 02/06/2002		EXAMIN	ER	
MING-HUANG	CHIANG		CHANG, YEAN HSI		
P O BOX 82-144 TAIPEI,	•		ART UNIT	PAPER NUMBER	
TAIWAN		·	2835		
			DATE MAILED: 02/06/2002	\mathcal{I}	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

		Application No.	Applicant(s)		
1 '''		09/450,417			
	Notice of Allowability	Examiner	CHIANG, MING-HUANG Art Unit		
		Yean-Hsi Chang	2835		
	The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communication	orrespondence address plication. If not included		
1	 This communication is responsive to the amendment filed on 15 November 2001. The allowed claim(s) is/are 5. The drawings filed on 30 November 1999 are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. 				
	 ☐ Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	uments have been received in this	national stage application from the		
9	* Certified copies not received: 5.				
	 □ DEPOSIT OF and/or INFORMATION about the deposit ttached Examiner's comment regarding REQUIREMENT FOR THE ttachment(s) 	E DEPOSIT OF BIOLOGICAL MAT	ERIAL.		
3 5	 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4□ Interview Summar 6□ Examiner's Amend	DARREN SCHUBERG		

Application/Control Number: 09/450,417

Art Unit: 2835

DETAILED ACTION

Allowable Subject Matter

- 1. Claim 5 is allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The best prior art of record, Barrett et al. (US 5,810,459), Murphy 4,979,075), and Taylor et al. (US 4,836,626), taken alone or in combination fails to teach or fairly suggest a structure of a computer housing comprising: a front side board, a rear side board, a top side board, a bottom side board, a left side board, and a right side board characterized in that a plurality of pivot members are hingedly disposed along the edges of the respective side boards, and the side boards are arranged adjacent to other side boards, a plurality of securing seat plates are provided on the front side board for the mounting of an optical disc, a hard disc and a soft disc, a holding seat plate is disposed on the rear side board for the mounting of a power source supply, and the plurality of the pivot members are formed along the edges of the front side board and the rear side board, such that the computer housing can be spread out as a flat plane before forming into a box-like casing, wherein the power source supply is provided with an engaging rod at the bottom section of lateral sides thereof for mounting of the power supply onto the rear side board as claimed in claim 5.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yean-Hsi Chang whose telephone number is (703) 306-5798. The examiner can normally be reached on 07:30-16:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (703) 308-4815. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3431 for regular communications and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 305-8558.

Yean-Hsi Chang Patent Examiner Art Unit: 2835 January 29, 2002

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